

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A facility display ~~unit~~apparatus comprising:

setting means for setting a display mode of facilities selected by a user from a plurality of selectable display modes, the selectable display modes including a mode for displaying facilities as a moving picture and a mode for displaying facilities as a still picture;

facility identifying means for identifying facilities at a point of interest selected by the user from a plurality of selectable points of interest, the facilities being identified to be displayed; and

display means for displaying on a map at least one of a moving picture and a still picture of the facilities identified by said facility identifying means in accordance with the display mode set by said setting means,

wherein:

when the user selects the mode for displaying facilities as a moving picture, said display means displays the moving picture of the identified facilities on the map, the moving picture automatically rotating a three-dimensional image of the identified facilities to provide multiple views of the identified facilities from multiple directions, the three-dimensional image being automatically rotated the same amount regardless of which facilities are identified by the facility identifying means, and

the identified facilities have a fixed location at the selected point of interest.

2. (Currently Amended) The facility display ~~unit~~apparatus according to claim 1, wherein said facility identifying means identifies the facilities to be displayed by recognizing speech of a user.

3. (Currently Amended) The facility display ~~unit~~apparatus according to claim 1, wherein said facility identifying means identifies the facilities to be displayed according to ~~key~~operation of input keys by a user.

4. (Currently Amended) The facility display ~~unit~~apparatus according to claim 1, wherein

said display means three-dimensionally displays an image of the facilities identified by said facility identifying means on a wide-area map, and zooms in on the image of the facilities, and

the current position of the user is different than the location of the identified facilities with respect to the wide-area map.

5. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 4, wherein said display means rotates the image of the identified facilities simultaneously with the zoom in, or after completing the zoom in, when the mode for displaying facilities as a moving picture is selected by the user.

6. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 4, wherein said display means zooms in on the image of the identified facilities while maintaining a whole body of the facilities within a display area on a display.

7. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 4, wherein when receiving an enlarged display request of the identified facilities from the user, said display means further zooms in on the image of the facilities which has been zoomed in.

8. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 5, wherein said display means zooms in on or rotates the image of the identified facilities at a zoom-in rate or rotation speed set by said setting means.

9. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 5, wherein when receiving a redisplay request of the identified facilities from a user, said display means three-dimensionally displays the image of the identified facilities on a wide-area map again, and zooms in on the image of the identified facilities and rotates the image of the identified facilities.

10. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 1, wherein when receiving a detailed display request of the identified facilities from a user, said display means displays an image of a destination in the identified facilities.

11. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 1, wherein said display means identifies a direction of the facilities identified by said facility identifying means when viewed from a present position, and three-dimensionally displays the image of the identified facilities in accordance with the direction.

12. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 1, wherein said display means deemphasizes a display tone of surroundings of the facilities identified by said identifying means as compared with a display tone of the facilities identified by said facility identifying means.

13. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 12, wherein said display means displays semitransparently or in monochrome an image of facilities surrounding the facilities identified by said facility identifying means.

14. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 1, wherein said display means displays an enlarged image of the facilities identified by said facility identifying means, and displays an image of facilities surrounding the facilities at a reduced or original ratio.

15. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 1, wherein said display means blinkingly displays the image of the facilities identified by said facility identifying means.

16. (Currently Amended) The facility display ~~unit~~-apparatus according to claim 1, wherein said display means changes a color of display of the facilities identified by said facility identifying

means in accordance with a present time zone or weather, and changes a color of display of surroundings of the facilities in accordance with a present season.

17. (Currently Amended) The facility display ~~unit~~apparatus according to claim 1, wherein said display means displays guidance on the facilities identified by said facility identifying means.

18. (Currently Amended) The facility display ~~unit~~apparatus according to claim 1, further comprising speech output means for outputting speech guidance on the facilities identified by said facility identifying means.

19. (Currently Amended) The facility display ~~unit~~apparatus according to claim 1, wherein said display means displays a route from the present position to the destination or a parking lot of the destination besides the image of the facilities identified by said facility identifying means.

20. (Currently Amended) The facility display ~~unit~~apparatus according to claim 1, further comprising:

facility data storing means for storing image data and position data of the facilities,
map data storing means for storing map data,
wherein

the facility identifying means retrieves the image data and position data of the identified facilities from the facility data storing means,

the display means displays the map according to map data retrieved from the map data storing means, and displays the image data retrieved by the facility identifying means on the displayed map.

21. (Currently Amended) A facility display ~~unit~~apparatus comprising:

setting means for setting a display mode of facilities selected by a user from a plurality of selectable display modes, the selectable display modes including a mode for displaying a map two-dimensionally and a mode for displaying a map three-dimensionally;

facility data storing means for storing image data of facilities;

map data storing means for storing map data for two-dimensional display and map data for three-dimensional display;

facility identifying means for identifying facilities at a point of interest selected by the user from a plurality of selectable points of interest, and for retrieving the image data of the identified facilities from the facility data storing means; and

display means displaying a map based on the map data retrieved from the map data storing means, and displaying on the map an image of the identified facilities based on the image data retrieved by said facility identifying means,

wherein:

when the user selects the mode for displaying the map two-dimensionally, the map data for two-dimensional display is retrieved from the map data storing means and used by the display means to display the map, and

when the user selects the mode for displaying the map three-dimensionally, the map data for three-dimensional display is retrieved from the map data storing means and used by the display means to display the map, and the image data retrieved by the facility identifying means is processed to provide a three-dimensional perspective view of the identified facilities from a viewing direction corresponding to a current position of the facility display apparatus, such that the displayed image of the identified facilities changes as the viewing direction corresponding to the current position changes.

22. (New) A computer-implemented method for displaying facilities in a facility display apparatus, the method comprising:

receiving via an input device a user selection of a display mode of facilities from a plurality of selectable display modes, the selectable display modes including a mode for displaying facilities as a moving picture and a mode for displaying facilities as a still picture;

receiving via an input device a user selection of a point of interest from a plurality of selectable points of interest,

identifying facilities at the selected point of interest selected, and retrieving image data from a storage device of the identified facilities;

displaying a map on a display device; and

displaying on the map at least one of a moving picture and a still picture of the identified facilities in accordance with the set display mode,

wherein:

when the user selects the mode for displaying facilities as a moving picture, said display means displays the moving picture of the identified facilities on the map, the moving picture automatically rotating a three-dimensional image of the identified facilities to provide multiple views of the identified facilities from multiple directions, the three-dimensional image being automatically rotated the same amount regardless of which facilities are identified, and the identified facilities have a fixed location at the selected point of interest.